LRR/KTS/mdm May 16, 2005

PATENT APPLICATION DOCKET NO.: 3349.1005-001

## TRADEMARK OFFICE IN THE UNITED STATES PX

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Eugene A. Gregerson, Richard K. Grant and Norbert J. Johnson

Application No.:

10/645,323

Group Art Unit:

2882

Filed:

August 21, 2003

Examiner:

Bruce, David Vernon

Confirmation No.:

7576

Title:

APPARATUS AND METHOD FOR RECONSTRUCTION OF

**VOLUMETRIC IMAGES IN A DIVERGENT SCANNING COMPUTED** 

TOMOGRAPHY SYSTEM

## CERTIFICATE OF MAILING OR TRANSMISSION I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or is being facsimile transmitted to the United States Patent and Trademark Office on: Typed or printed name of person signing ertificate

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

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Commi P.O. B	top RCE issioner for Patents ox 1450 Idria, VA 22313-1450
Sir:	
This II	nformation Disclosure Statement is submitted: under 37 CFR 1.129(a), or (First/Second submission after Final Rejection)
[ X ]	under 37 CFR 1.97(b), or (Within any one of the following time periods: three months of filing national application (other than a CPA) or date of entry of the national stage in an international application; or before the mailing date of a first office action on the merits in a non-provisional application, including CPA, or a Request for Continued Examination).
[]	under 37 CFR 1.97(c) together with either:  [ ] a Statement under 37 CFR 1.97(e), as checked below, or  [ ] a \$180.00 fee under 37 CFR 1.17(p), or  (After the 37 CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first)
[]	under 37 CFR 1.97(d) together with:  [ ] a Statement under 37 CFR 1.97(e), as checked below, and  [ ] a \$180.00 fee under 37 CFR 1.17(p), or  (Filed after final action or notice of allowance, whichever occurs first, but on or before payment of the issue fee)
[]	under 37 CFR 1.97(i):

Applicant requests that the IDS and cited reference(s) be placed in the application filewrapper. (Filed after payment of issue fee)

State	ment Un	der 37 (	CFR 1.97(e)
[]	any co	mmunio	nformation contained in this Information Disclosure Statement was first cited in cation from a foreign patent office in a counterpart foreign application not more on the filing of this Information Disclosure Statement; or
[]	comm knowl in the	unication edge of information in the contraction in	Formation contained in this Information Disclosure Statement was cited in a on from a foreign patent office in a counterpart foreign application, and, to the the undersigned, after making reasonable inquiry, no item of information contained tion disclosure statement was known to any individual designated in 37 CFR han three months prior to the filing of this Information Disclosure Statement.
<u>State</u>	ment Un	der 37 (	(Patent Term Adjustment) Applies to original applications (other than design) filed on or after May 29, 2000
[ ]	comm was no	unication ot receive	information contained in the Information Disclosure Statement was cited in a on from a foreign patent office in a counterpart application and this communication red by any individual designated in § 1.56(c) more than thirty days prior to the aformation Disclosure Statement.
[ X ]	] Enclos	sed here	with is form PTO-1449:
	[]	Copies	s of the cited references are enclosed.
		[X]	Copies of issued U.S. patents and published U.S. applications are not required and are not being provided.
	[ ]	Applic	s of the cited references are enclosed except those entered in prior application, U.S. sation No. [ ], to which priority under 35 U.S.C. 120 is claimed. [The earlier ation contains copies of the cited references.]
	[ ]	The list	sted references were cited in the enclosed International Search Report in a repart foreign application.
	[]	The "c	oncise explanation" requirement (non-English references) for reference(s) [ 37 CFR 1.98(a)(3) is satisfied by:
		[]	the explanation provided on the attached sheet.
		[]	the explanation provided in the Specification.
		[ ]	submission of the enclosed International Search Report.
		[ ]	submission of the enclosed English-language version of a foreign Search Report and/or foreign Office Action.
		[]	the enclosed English language abstract.

[ ]	Appli	cant requests that the following r	on-published pending appli	cations be considered:
Examiner Initials	's			
	_	U.S. Patent Application No. [	], by [inventor(s)], filed [	], Docket No.: [ ]
	_	U.S. Patent Application No. [	], by [inventor(s)], filed [	], Docket No.: [ ]
	_	U.S. Patent Application No. [	], by [inventor(s)], filed [	], Docket No.: [ ]
		Examiner	Date	_
	[ ]	A copy of each above-cited apparts any application filed on or after Image File Wrapper (IFW) syst	: June 30, 2003, which has b	een scanned into the PTO's
	[ ]	A copy of each above-cited app those entered in prior application 35 U.S.C. 120 is claimed.	olication, including the curre on, U.S. Application No. [	ent claims, is enclosed, except ], to which priority under
The E	xamine nces we	r is requested to return a copy of ere considered with the next offic	the above list of pending ap	plications indicating which
It is re	equested	I that the information disclosed h	erein be made of record in the	his application.
Metho	od of pa	yment:		
[]	A cheacom	ck for the fee noted above is enclopanying Reply. A copy of this S	osed, or the fee has been included tatement is enclosed.	cluded in the check with the
[ ]	Please enclos	e charge Deposit Account 08-038 sed.	0 in the amount of \$[	. A copy of this Statement is
[X]	Please	e charge any deficiency in fees an	d credit any overpayment to	Deposit Account 08-0380.
		Ŗ	Respectfully submitted,	
		H	IAMILTON, BROOK, SMI	TH & REYNOLDS, P.C.
		E	Kevin T. Shaughnessy Registration No.: 51,014 Telephone: (978) 341-0036 Facsimile: (978) 341-0136	<del>\</del>

Concord, MA 01742-9133 Dated: 5/16/05

PTO-1449 REPRODUCED	ATTORNEY DOCKET NO. 3349.1005-001		LICATION NO. 645,323	
SUPPLEMENTAL INFORMATIONE DISCLOSURE STATEMENT IN AN APPLICATION	FIRST NAMED INVENTOR Eugene A. Gregerson		FILING DATE August 21,	2003
(Use several sheets if necessary)		CONFII 7576	RMATION NO.	GROUP 2882
C TRADE				

	U.S. PATENT DOCUMENTS					
EXAM- INER REF. DOCUMENT NUMBER INI- INI- TIAL NO. Number-Kind Code (if known)			ISSUE DATE / PUBLICATION DATE MM-DD-YYYY	NAME OF PATENTEE OR APPLICANT OF CITED DOCUMENT		
	Al6	6,546,068	042003	Shimura		
	AJ6	6,519,312	022003	Tybinkowski, et al.		
	AK6	6,325,537	122001	Watanabe		